

View Online at <https://aerobasegroup.com/nsn/5305-01-613-2740>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.405 inches

Fastener Length:

Between 0.345 inches and 0.405 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.282 inches and 0.294 inches

Head Height:

Between 0.092 inches and 0.097 inches

Internal Drive Style:

Cross recess type iii

End Application:

Improved target acquisition system (itas)

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

External Thread Tolerance Class:

21

Chamfer Angle:

45.0 degrees

Product Name:

Screw, machine, pan head, self-sealing

Special Features:

O-ring material buna n and are located on the underneath side of the head

Color:

Black

Material:

Steel comp 302 or steel comp 304 or steel comp 305 or nickel alloy

Material Specification:

Ams 5735 assn standard single material response or astm a266 assn standard single material response or qq-s-763, stainless steel steel 302, 304, 305 or 16-13 chrome-nickel federal specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class ii, black oxide, military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.